

Technical parameters for solid fuel local space heaters								
EU 2015/1186 of 24 April 2015								
Model identifier(s): JØTUL I 620 F, JØTUL I 620 FL, JØTUL I 620 FR, JØTUL I 620 FRL								
Indirect heating functionality: no								
Direct heat output (kW): 9,0 kW								
Indirect heat output (kW): N.A								
Fuel				Preferred fuel (only one):		Other suitable fuel(s):		
Wood logs with moisture content $\leq 25\%$				Yes		No		
Compressed wood with moisture content $< 12\%$				No		No		
Other woody biomass				No		No		
Non-woody biomass				No		No		
Anthracite and dry steam coal				No		No		
Hard coke				No		No		
Low temperature coke				No		No		
Bituminous coal				No		No		
Lignite briquettes				No		No		
Peat briquettes				No		No		
Blended fossil fuel briquettes				No		No		
Other fossil fuel				No		No		
Blended biomass and fossil fuel briquettes				No		No		
Other blend of biomass and solid fuel				No		No		
Characteristics when operating with the preferred fuel								
Seasonal space heating energy efficiency η_s [%]: 67								
Energy Efficiency Index (EEI): 102								
Item	Symbol	Value	Unit		Item	Symbol	Value	Unit
Heat output					Useful efficiency (NCV as received)			
Nominal heat output	P_{nom}	9,0	kW		Useful efficiency at nominal heat output	$\eta_{th,nom}$	77	%
Minimum heat output (indicative)	P_{min}	N.A.	kW		Useful efficiency at minimum heat output (indicative)	$\eta_{th,min}$	N.A.	%
Auxiliary electricity consumption					Type of heat output/room temperature control (select one)			
At nominal heat output	e_{lmax}	x,xxx	kW		single stage heat output, no room temperature control	[yes/no]		
At minimum heat output	e_{lmin}	x,xxx	kW		two or more manual stages, no room temperature control	[yes/no]	Yes	
In standby mode	e_{lsb}	x,xxx	kW		with mechanic thermostat room temperature control	[yes/no]		
					with electronic room temperature control	[yes/no]		
					with electronic room temperature control plus day timer	[yes/no]		
					with electronic room temperature control plus week timer	[yes/no]		
					Other control options (multiple selections possible)			
					room temperature control, with presence detection	[yes/no]		
					room temperature control, with open window detection	[yes/no]		
					with distance control option	[yes/no]		
Permanent pilot flame power requirement					Signature:			
Pilot flame power requirement (if applicable)	P_{pilot}	N.A.	kW		 Espen Auensen, R&D Manager			
Contact details	Name and address of the supplier: Jøtul AS, P.O. box 1411, 1602 Fredrikstad, Norway							